PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

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INFORMATION DISCLOSURE STATEMENT

CERTIFICATE OF EXPRESS MAILING

NUMBER: EV 318621860 US

DATE OF DEPOSIT:: 11-11-2023

I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Box Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313.

Im K. Signature

Sir:

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Commissioner for Patents

Alexandria, VA 22313-1450.

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, Applicants respectfully request that this Information Disclosure Statement be entered and that the references listed on attached Form PTO-1449 be considered by the Examiner and made of record. Copies of the documents are not provided as they can be found in parent applications Ser. No. 10/164,204, filed June 6, 2002; and Ser. No. 09/098,219, filed June 16, 1998.

In accordance with 37 C.F.R. § 1.97(g), this Information Disclosure Statement is not to be construed as a representation that a search has been made or that no other possibly material

information, as defined in 37 C.F.R. § 1.56, exists.

The present Information Disclosure Statement is being filed prior to the receipt of a first

Office Action on the merits; and hence, is believed to be timely-filed in accordance with 37 C.F.R.

§ 1.97(b). No fees are believed to be due in connection with the filing of this Information

Disclosure Statement; however, if any fees are due, the Commissioner is authorized to deduct those

fees from our Deposit Account No. 01-2508/11899.0086.CNUS03.

Respectfully submitted,

Ron J. Laby

Reg. No. 53,173

Agent for Assignee

MONSANTO TECHNOLOGY LLC

Non J. Luly

Howrey Simon Arnold & White, LLP 750 Bering Drive Houston, TX 77057-2198 (713) 787-1400

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Date: 1 N. 11, 2003

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Form PTO-1449 (modified)				11899.0086.0	Atty. Docket No. 11899.0086.CNUS03 (MOBT:086-3)		Serial No.		
List of P	atents an	d Publications for	r Applicant's	Applicant					
				Gerard F. Ba	Gerard F. Barry et al.				
INF	Information Disclosure Statement								
(Use several sheets if necessary)				Filing Date:	Filing Date: Group:				
U.S. Patent Documents Foreign P				Patent Docume	atent Documents		Other Art See Pages 1-2		
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	B1	90/10076	09/07/90	WIPO	C121	N 15/8	32	No	
	B2	91/19806	12/26/91	WIPO	C121	N 15/8	32	· No	
	В3	96/24679	08/15/96	WIPO	C121	N 15/8	32	No	
	B4	96/21737	07/18/96	WIPO	C121	15/5	55	No	
(Other .	Art (Includi	ng Autho	r, Title, Dat	te Pert	inent l	Pag	es, Etc.)	
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	Cl	Alefounder et al. (1989) "Cloning, sequence analysis and over-expression of the gene for the Class II fructose 1,6 biphosphate aldolase of <i>Escherichia coli</i> " <i>Biochem. J.</i> 257 :529-534.							
	C2	Baldwin et al. (1978) "Purification and characterization of the Class II D-fructose 1,6 biphosphate aldolase from <i>Escherichia coli</i> (Crooke's Strain)" <i>Biochem. J.</i> 169 :633-641.							
C3 Sonnewald et al. (1994) "Manipulation of sink-source relations in trans Plant Cell and Environment 17:649-658.					nsgenic plants"				
	C4	Juan et al. "Over-expression of cytosolic fructose 1,6 biphosphatase in transgenic tobacco plants" <i>Plant Physiol.</i> 105 (1):118							
	C5	Kossman et al. (1994) "Reduction of the chloroplastic fructose 1, 6 biphosphatase in transgenic potato plants impairs photosynthesis and plant growth" <i>The Plant Journal</i> 6 (5):637-650.							
	C6							tiana tabacum L.) al 7(3):461-469.	

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EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

Form PTO-1449 (modified)		Atty. Docket No. 11899.0086.CNUS03 (MOBT:086-3)	Serial No.	
List of Patents and Publications fo INFORMATION DISCLOSURE S	••	Applicant Gerard F. Barry et al.		
		Filing Date:	Group:	
(Use several sheets if necessary) U.S. Patent Documents Foreign		Patent Documents	Other Art	
		See Page 1	See Pages 1-2	

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation		
	C7	Scott et al. (1995) "Influence of elevated fructose 2, 6 biphosphate levels on starch mobilization in transgenic tobacco leaves in the dark" <i>Plant Physiol.</i> 108 :1569-1577.		
	C8	Zrenner et al. (1996) "Reduction of the cytosolic fructose 1, 6 biphosphatase in transgenic potato plants limits photosynthesic sucrose biosynthesis with no impact on plant growth and tuber yield" <i>The plant Journal</i> 9(5):671-681.		
	C9	Newell et al. (1991) "Agrobacterium-mediated transformation of Solanum tuberosum L. cv. 'Russet-Burbank'" Plant Cell Report 10:30-34.		
	C10	Smith et al. (1988) "Antisense RNA inhibition of polygalacturonase gene expression in transgenic tomatoes" <i>Nature</i> 334 (25):724-726		
	C11	Alefounder et al. (1989) Accession number: X14436 X14682.		
	C12	Hidaka et al. (1990) "Nucleotide sequence of the rice cytoplasmic aldolase cDNA" <i>Nucleic Acid Res.</i> 18 (13):3991-3999.		

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